PTO/SB/05 (01-04)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	27428-4	
First Inventor	Ananth Annapragada	
Title	Compositions and Methods.	
Express Mail Lahel No.	EV143516973US	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 28] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
- Claim(s)	ACCUMPANTING APPLICATION PARTS						
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Certificate of Express MailCredit Card Authorization. Polly the requisite information below and in the first sentence of the control of prior application No.:						
5b, is considered a part of the disclosure of the accompanying continuation The incorporation <u>can only</u> be relied upon when a portion has been inadvert	or divisional application and is hereby incorporated by reference.						
19. CORRESPONDENCE ADDRESS							
Customer Number: 21130	OR Correspondence address below						
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Address							
City	State Zip Code						
	elephone Fax						
Name (Print/Type) Peter Kragyljac Registration No. (Attorney/Agent) 38,520 Signature Date Dat							
Signature Title Kills	Date 04/21/2004						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

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PTO/SB/17 (10-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL **Application Number** for FY 2004 Filing Date Herewith Ananth Annapragada First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Not yet assigned x Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT 550.00 27428-4 Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Check X Credit card 3. ADDITIONAL FEES None Order arge Entity Small Entity Deposit Account: Fee Fee Fee **Fee Description** Deposit Code (\$) Code (\$) Fee Paid Account Number 1051 130 2051 65 Surcharge - late filing fee or oath Deposit 1052 50 2052 Surcharge - late provisional filing fee or cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below Credit any overpayments 1804 920 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840* Requesting publication of SIR after to the above-identified deposit account. Examiner action Extension for reply within first month 1251 110 2251 55 **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 950 arge Entity Small Entity 1253 2253 475 Extension for reply within third month Fee Fee Code (\$) lF<u>ee</u> Fee Pald Fee Description 1254 1,480 2254 740 Extension for reply within fourth month ode 1255 2.010 2255 1,005 Extension for reply within fifth month 1001 770 2001 385 Utility filing fee 385 1002 340 2002 Design filing fee 1401 330 170 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing 1005 160 2005 80 1451 1,510 Provisional filing fee 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 **SUBTOTAL (1) | (\$)** 55 Petition to revive - unavoidable 385 2453 1453 1,330 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) Fee from Ext<u>ra Claim</u>s below 1502 480 2502 240 Design issue fee **Total Claims** 4 9 36 X -20** = 1503 640 2503 320 Plant issue fee Independent 6 3 x 43 129 - 3** = 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 180 Submission of Information Disclosure Stmt 1806 180 1806 Fee Description Code (\$) 40 Recording each patent assignment per Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 1201 86 Independent claims in excess of 3 2201 43 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1204 86 2204 * Reissue independent claims 43 over original patent 770 1801 2801 385 Request for Continued Examination (RCE) 1205 ** Reissue claims in excess of 20 18 2205 9 1802 900 1802 900 Request for expedited examination and over original patent of a design application Other fee (specify) 1165 SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) **or number previously paid, if greater, For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) 38,520 Telephone (216) 363-4162 Peter Kraguljac

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Date

4/21/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Annapragada et al.

TITLE

COMPOSITIONS AND METHODS FOR

ENHANCING CONTRAST IN IMAGING

SERIAL NO.

NOT YET ASSIGNED

ATTORNEY DOCKET NO

27428-4

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. 1.10

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EV143516973US

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Items enclosed herewith:

- 1. Utility Patent Application Transmittal
- 2. Fee Transmittal Sheet
- 3. Credit Card Authorization
- 4. Application for Utility Patent (28 pages)
- 5. 10 Sheets of Drawings (10 Figures)
- 6. Return Receipt Postcard